

1. Name the following elements (Spelling counts!). (4 pts)

a. Be \_\_\_\_\_

b. S \_\_\_\_\_

c. Ag \_\_\_\_\_

d. F \_\_\_\_\_

2. Write the symbol for the following elements. (5 pts)

a. sodium \_\_\_\_\_

b. lead \_\_\_\_\_

c. bromine \_\_\_\_\_

d. helium \_\_\_\_\_

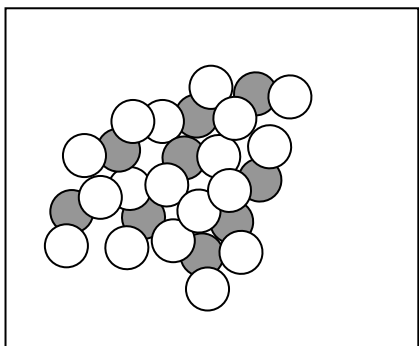
e. mercury \_\_\_\_\_

3. Label each as a physical or chemical property (4 pts)

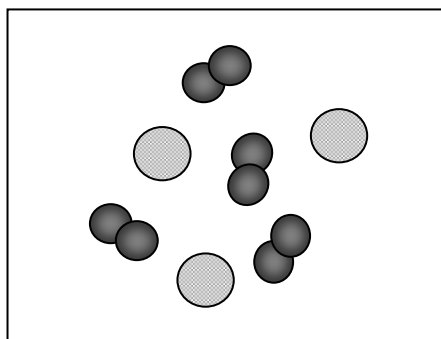
A. the ability of a copper wire to carry electricity \_\_\_\_\_

B. the ability of a peroxide bleach to lighten hair color \_\_\_\_\_

4. Classify each figure below as an element, compound or mixture AND indicate if it represents a solid, liquid or gas. (8)



a. \_\_\_\_\_



b. \_\_\_\_\_

5. Fill in the table below (4 pts)

	mass #	# of protons	# of neutrons	# of electrons
<b>magnesium-25</b>				